

U.C. 490 U.S. PTO  
09/664531  
09/18/80

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

Attorney Docket No.

36.P283

***First Named Inventor or Application Identifier***

Richard Wilson et al.

Express Mail Label No.

EL714839496US

## APPLICATION ELEMENTS

*See MPEP chapter 600 concerning utility patent application contents.*

**ADDRESS TO:**

Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ **Fee Transmittal Form**  
(Submit an original, and a duplicate for fee processing)

|    |   |               |             |    |
|----|---|---------------|-------------|----|
| 2. | X | Specification | Total Pages | 60 |
|----|---|---------------|-------------|----|

|    |   |                         |              |    |
|----|---|-------------------------|--------------|----|
| 3. | X | Drawing(s) (35 USC 113) | Total Sheets | 16 |
|----|---|-------------------------|--------------|----|

4. ☐ Patent Application Bibliographic Data Sheet Total Sheets

|    |                                     |                     |             |   |
|----|-------------------------------------|---------------------|-------------|---|
| 5. | <input checked="" type="checkbox"/> | Oath or Declaration | Total Pages | 2 |
|----|-------------------------------------|---------------------|-------------|---|

- a. ☐ Newly executed (original or copy)
- b. ☒ Unexecuted for information purposes
- c. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)  
**[Note Box 6 below]**
- i. ☐ DELETION OF INVENTOR(S)

- i. ☐ **DELETION OF INVENTOR(S)**  
Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. ☐ Incorporation By Reference (useable if Box 5c is checked)

Express Mail mailing label number EL-7148314  
Date of Deposit September 18, 2000

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D. C. 20231.

Washington, D.C. 20201.

Dennis Duchene, Reg. No. 40595  
(Typed or printed name of person mailing paper or fee)

(Typed or printed name of person mailing paper or fee)

Signature of person mailing paper or book

7. ☐ Microfiche Computer Program (*Appendix*)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(*if applicable, all necessary*)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (identical to computer copy)
- c. ☐ Statement verifying identity of above copies

### ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15. ☐ Small Entity ☐ Statement filed in prior application  
Statement(s) Status still proper and desired
16. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
17. ☐ Other:

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. \_\_\_\_/\_\_\_\_  
 Prior application information: Examiner Group/Art Unit: \_\_\_\_\_

## 19. CORRESPONDENCE ADDRESS

☐ X Customer Number or Bar Code Label  or ☐ Correspondence address below

NAME

## Address

City

Country

State

Telephone

**Zip Code**

Fax



| CLAIMS | (1) FOR  | (2) NUMBER FILED | (3) NUMBER EXTRA              | (4) RATE                      | (5) CALCULATIONS |
|--------|--|------------------|-------------------------------|-------------------------------|------------------|
|        | TOTAL CLAIMS<br>(37 CFR 1.16(c))   | 216-20 =         | 196                           | X \$ 18.00 =                  | \$ 3,528.00      |
|        | INDEPENDENT CLAIMS (37 CFR 1.16(b))  | 5-3 =            | 2                             | X \$ 78.00 =                  | \$ 156.00        |
|        | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))                 |                  |                               | \$260.00 =                    | \$ 260.00        |
|        |  |                  |                               | BASIC FEE<br>(37 CFR 1.16(a)) | \$ 690.00        |
|        |  |                  | Total of above Calculations = |                               | \$ 4,634.00      |
|        | Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28). |                  |                               |                               |                  |
|        | TOTAL = \$ 4,634.00  |                  |                               |                               |                  |

20. Small entity status

- a. ☐ A small entity statement is enclosed
- b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. ☐ Is no longer claimed.


21. ☒ A check in the amount of \$ 4,634.00 to cover the filing fee is enclosed.

22. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.

23. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☐ Fees required under 37 CFR 1.18.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED**

|           |  |
|-----------|--|
| NAME      | Dennis A. Duchene, Reg. No. 40,595   |
| SIGNATURE |  |
| DATE      | September 18, 2000   |